IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/580,505

Applicants : Jens Kristian Poulsen

Filed : May 23, 2006

Title : MICROPHONE COMPRISING INTEGRAL MULTI-LEVEL

QUANTIZER AND SINGLE-BIT CONVERSION MEANS

TC/A.U. : 2614

Examiner : Ryan C. Robinson

Docket No. : 247161-000047USPX

Customer No. : 70001

RESPONSE TO FINAL OFFICE ACTION DATED JUNE 8, 2009

MS AF – via EFS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

This is in response to the Final Office Action dated June 8, 2008. The shortened statutory period for response is three months from the mailing date, *i.e.*, by September 8, 2009, and this response is being filed within that time period. Please enter the following amendments and remarks into the record for this application.

Amendments to the Claims begin on Page 2 of this paper.

Remarks begin on Page 7 of this paper.

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